Title: Stabilized FGF Formulations Containing Reducing Agents Inventor(s): Robert V. Hageman, Bret A. Shirley, Kamaljit K. Bajwa

Application No: 09/944,930

Atty Dkt No: PP16021.002 (35784/213736)

LIQUID rFGF-2 FORMULATIONS CN-RP-HPLC % MAIN PEAK 4°C

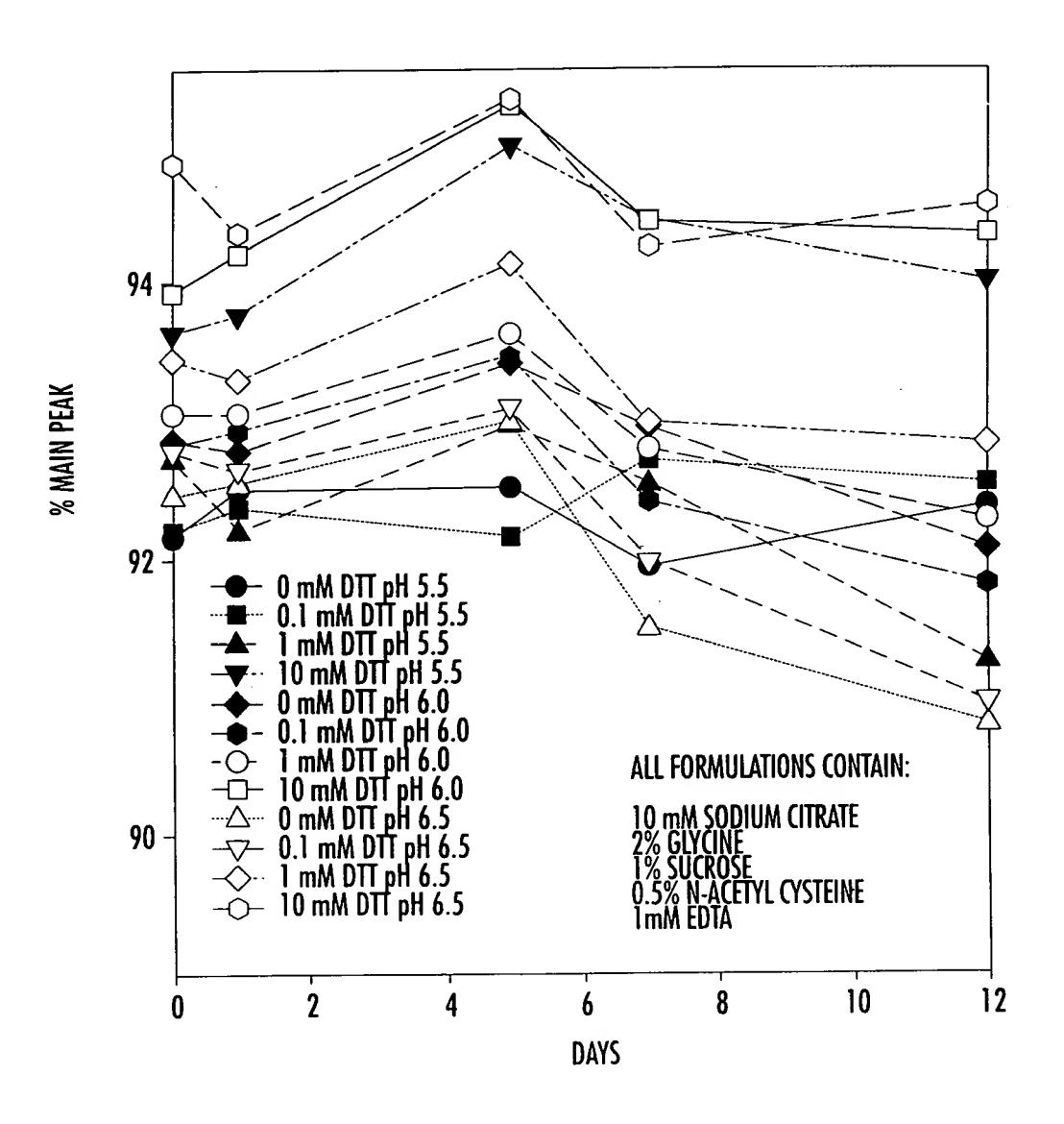


FIG. 1.

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rFGF-2 LIQUID FORMULATIONS CN-RP-HPLC % MAIN PEAK 17°C

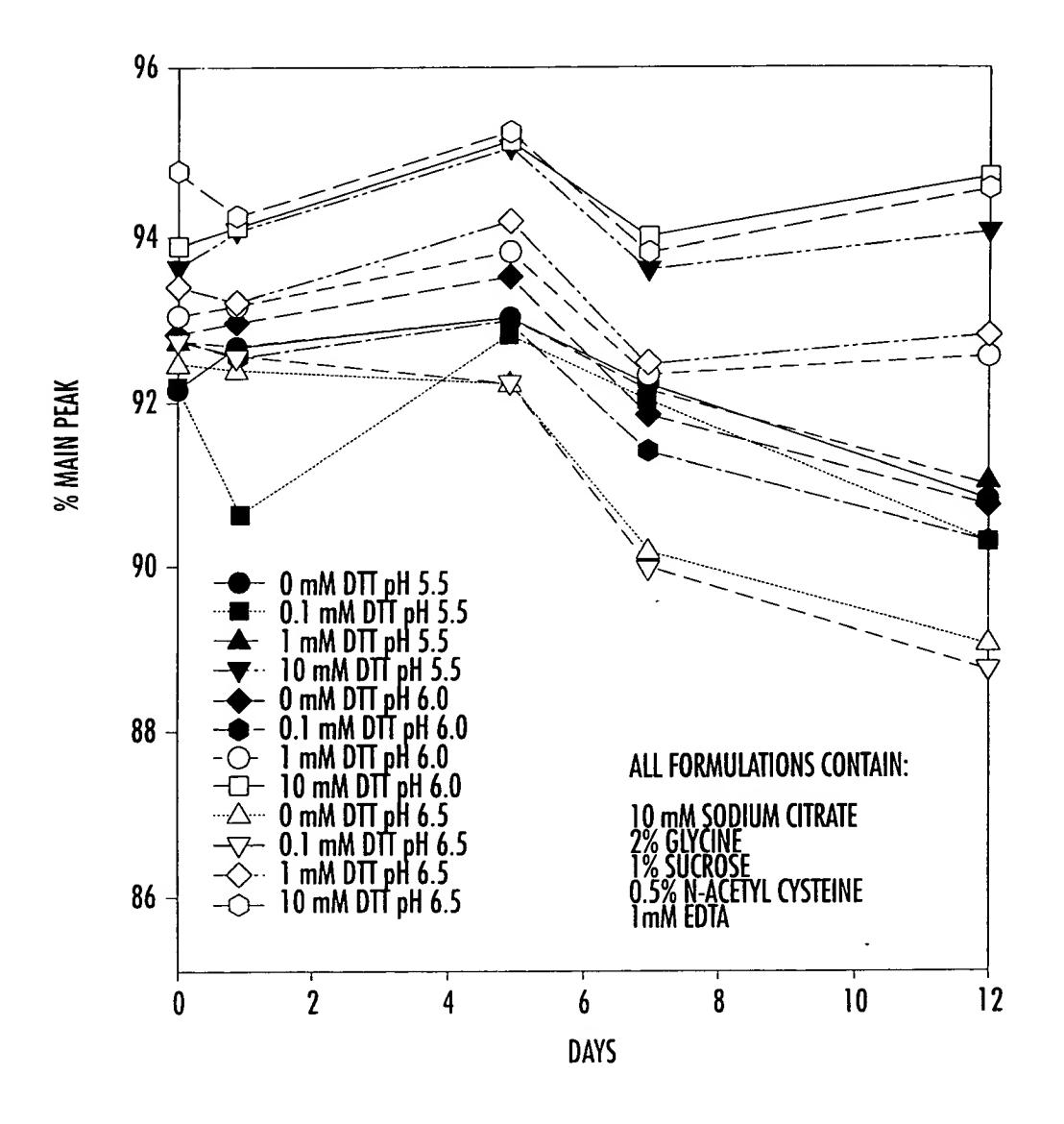


FIG. 2.

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rFGF-2 LIQUID FORMULATIONS CN-RP-HPLC % MAIN PEAK 30°C

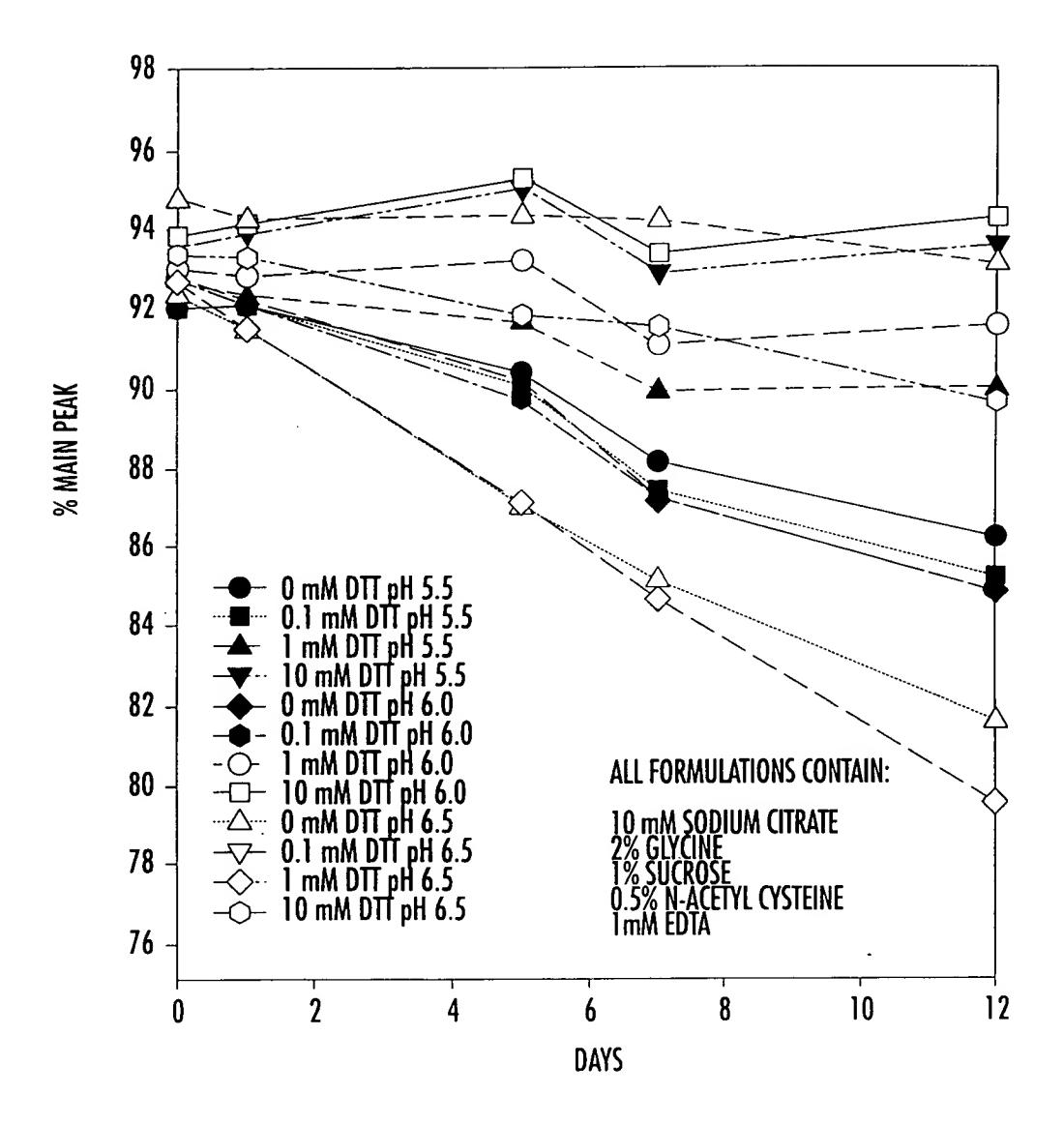
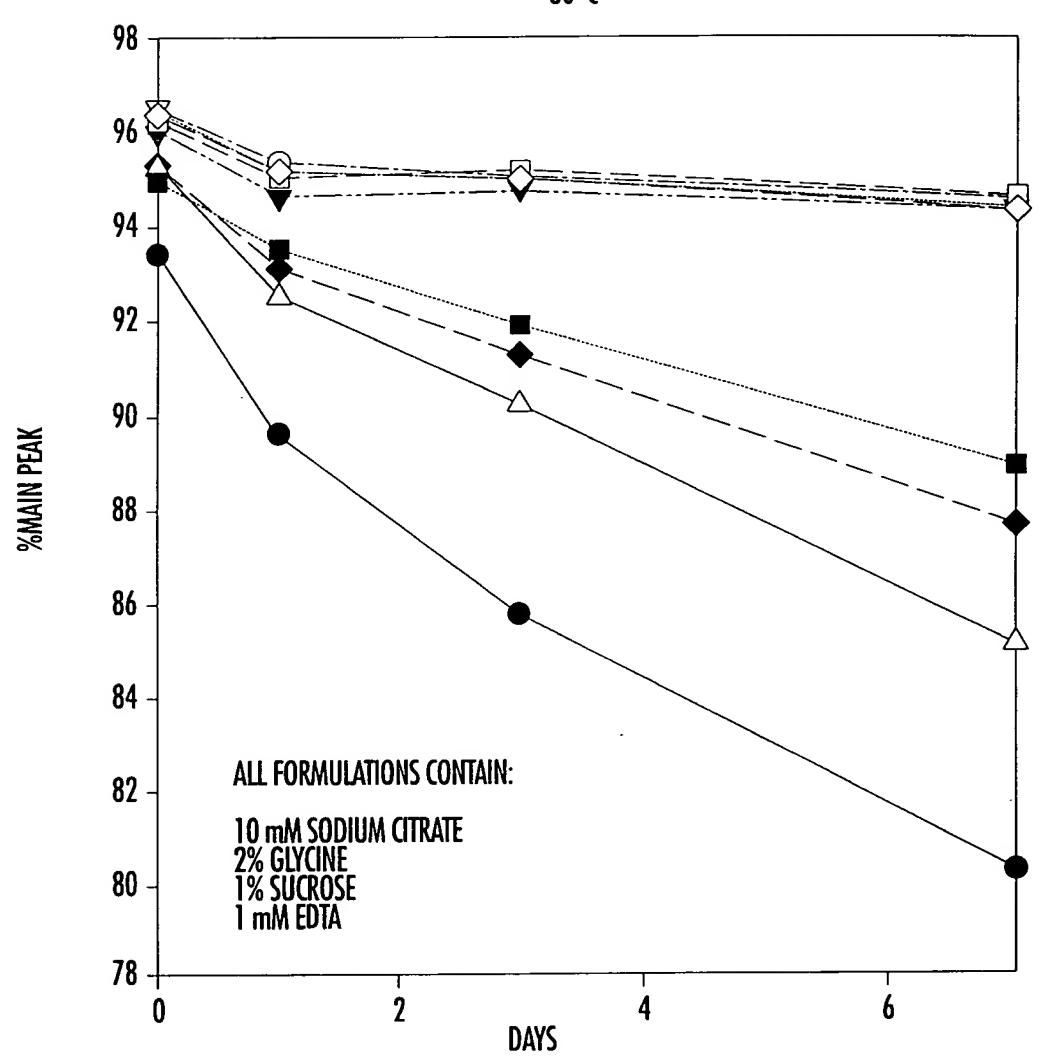


FIG. 3.

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- O mM ACETYL CYSTEINE / 0 mM DTT pH 5.5

 O.5% ACETYL CYSTEINE pH 5.5

 O.5% ACETYL CYSTEINE / 10 mM DTT pH 5.5

 O.5% ACETYL CYSTEINE pH 6.0

 O.5% ACETYL CYSTEINE / 10 mM DTT pH 6.0

 O.5% ACETYL CYSTEINE / 10 mM DTT pH 6.0

 O.5% ACETYL CYSTEINE pH 6.5

 O.5% ACETYL CYSTEINE pH 6.5

 O.5% ACETYL CYSTEINE / 10 mM DTT pH 6.5

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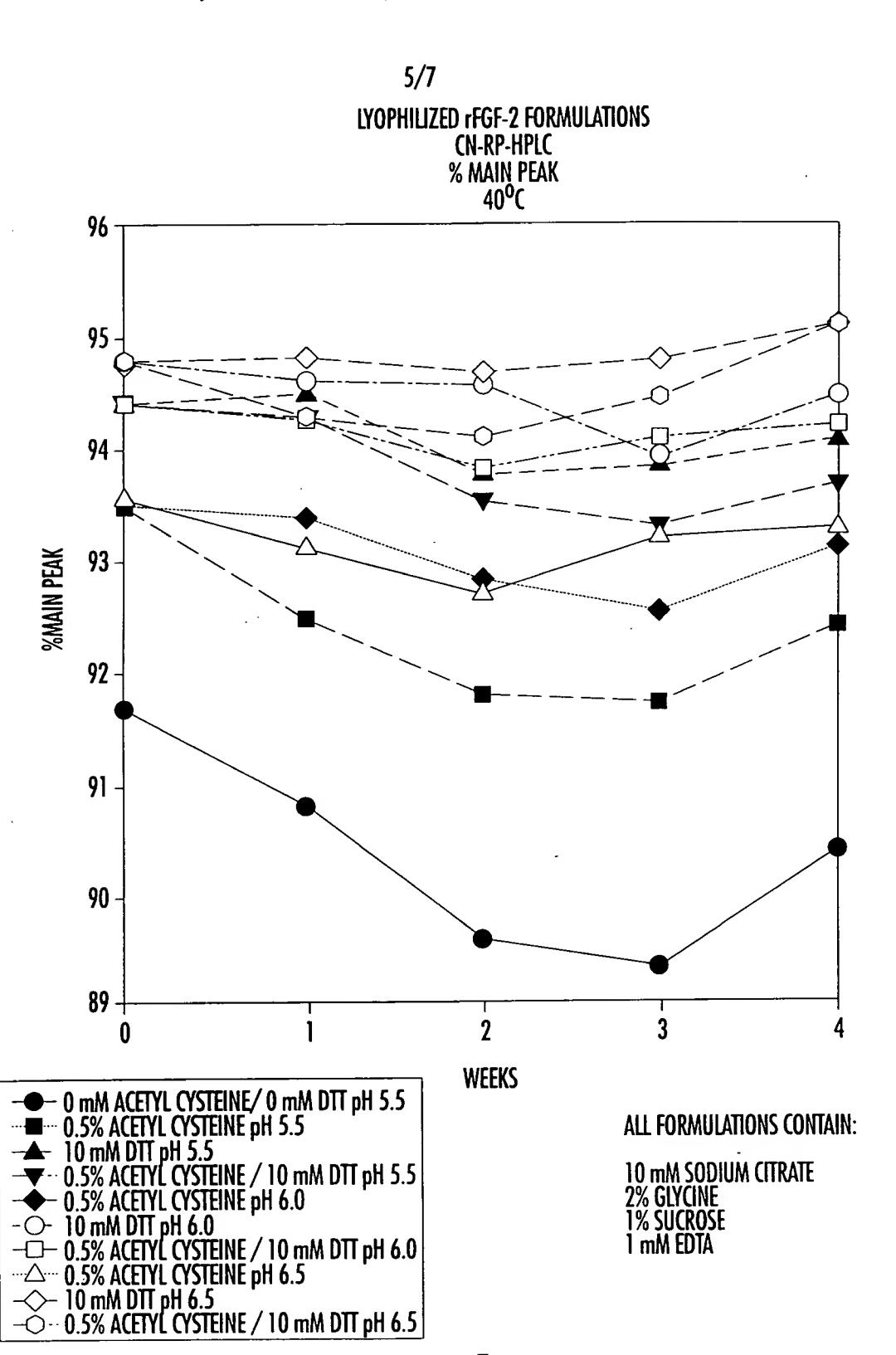
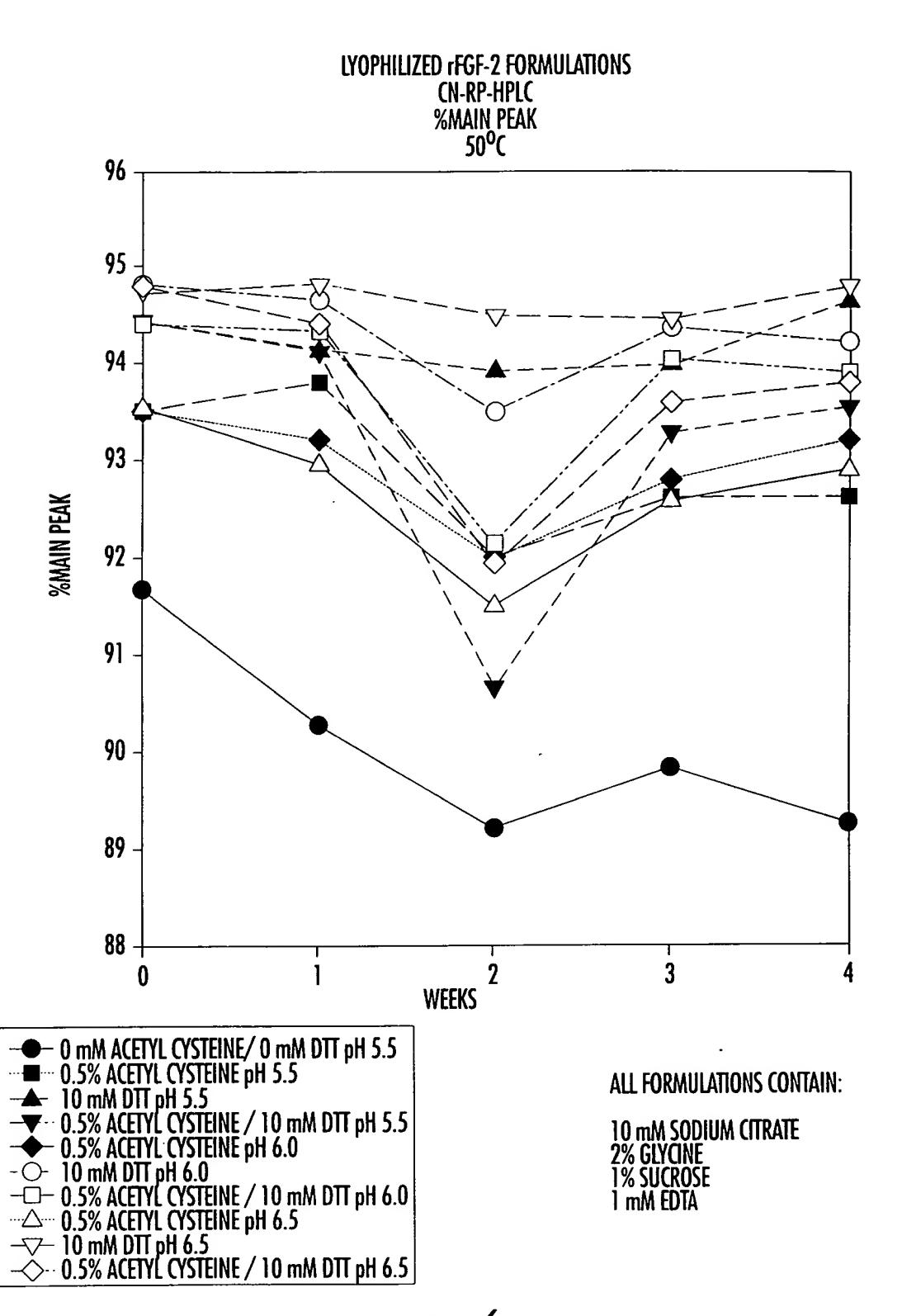


FIG. 5.

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rhFGF2 STABILITY 30°C RP-HPLC % MAIN PEAK

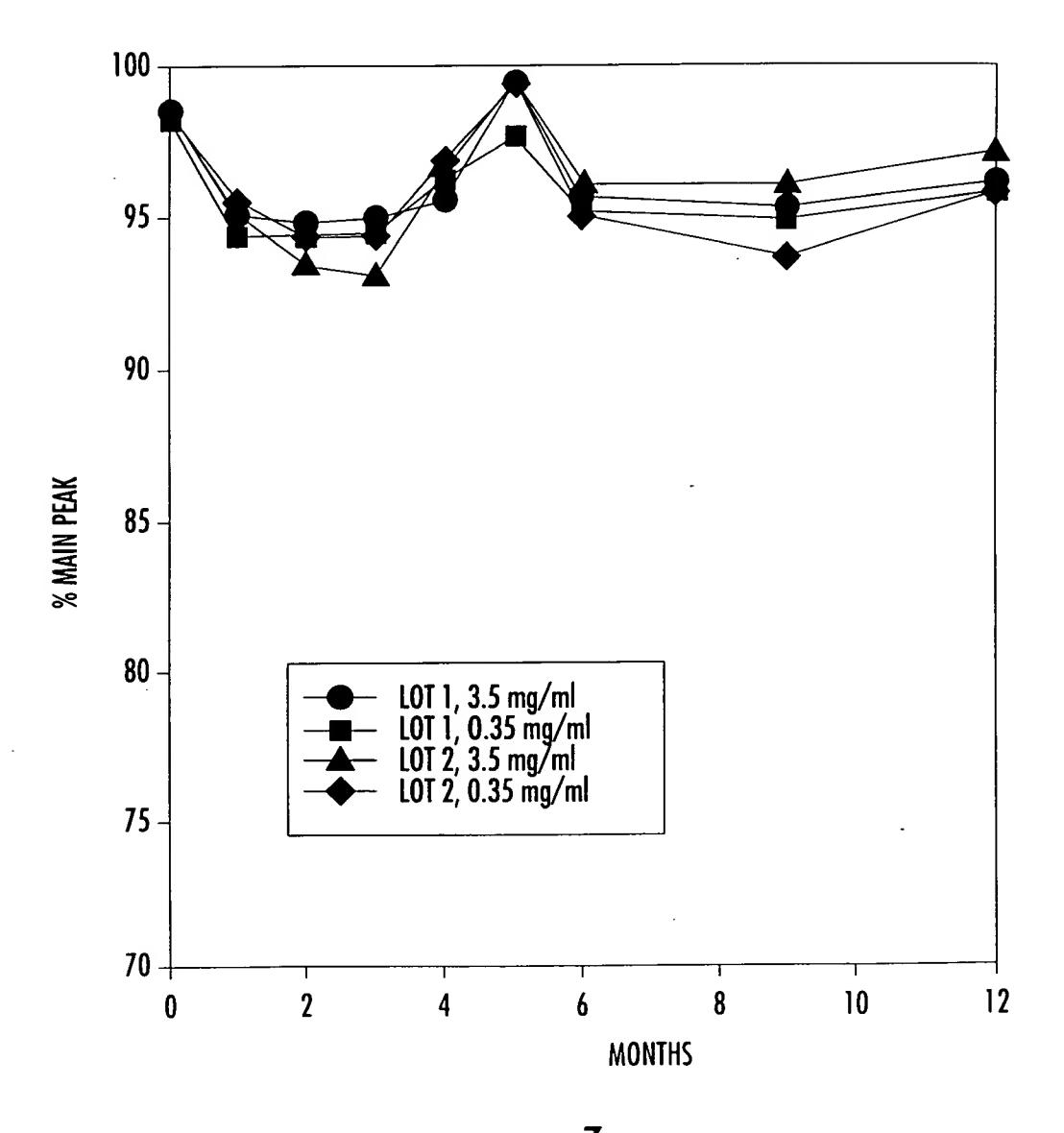


FIG. 7.